

Applicant : Ivan Hargro et al.
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and is spaced sufficiently from said inlet end to define a module receiving region for receiving a sample module entirely within said tubular member.

25. (Amended) A chromatography column for use with a sample module comprising:
 a tubular member having an inlet end, an inner surface, and a module receiving region,
 said module receiving region being bounded by said inlet end and by a porous member;
 a chromatography media inside said tubular member, said chromatography media being
 bounded by said porous member;
 wherein said porous member abuts said chromatography media and said first porous
 member is also in downwardly slidable contact with said inner surface of said tubular member
 and is spaced sufficiently from said inlet end so that said module receiving region is deep enough
 to permit a sample module to be inserted completely into said receiving region.

(Add claims 37-48:

13 13
 -- 37. A chromatography column for accepting a sample module comprising:
 a tubular member having an inlet end, an outlet end, and an inner surface said tubular
 member having a chamfered region near said inlet end;
 first and second porous members disposed within said tubular member; and
 a chromatography media disposed within said tubular member and between said first and
 second porous members;

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wherein said first porous member is slidably fitted within said tubular member and is spaced sufficiently from said inlet end to define a module receiving region for receiving a sample module entirely within said tubular member. --

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-- ~~38~~. The chromatography column of claim ~~37~~, wherein said tubular member further

comprises a sealing region between said inlet end and said module receiving region, said sealing region being sufficiently long to receive a sealing head for making a seal with said inner surface of said tubular member. --

¹⁵⁵
-- ~~39~~. The chromatography column of claim ~~38~~ wherein said inner surface of said tubular

member is substantially cylindrical throughout said module receiving region. --

¹⁶¹
-- ~~40~~. The chromatography column of claim ~~37~~ wherein said tubular member comprises polyethylene. --

¹⁷⁰
-- ~~41~~. The chromatography column of claim ~~37~~ wherein said tubular member comprises stainless steel. --

¹⁸⁰
-- ~~42~~. The chromatography column of claim ~~37~~ wherein said tubular member comprises glass. --

⁴¹
-- ~~43~~. The chromatography column of claim ~~22~~ wherein said tubular member comprises polyethylene. --

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-- 44. The chromatography column of claim 22 wherein said tubular member comprises stainless steel. --

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-- 45. The chromatography column of claim 22 wherein said tubular member comprises glass. --

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-- 46. The chromatography column of claim 25 wherein said tubular member comprises polyethylene. --

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-- 47. The chromatography column of claim 25 wherein said tubular member comprises stainless steel. --

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-- 48. The chromatography column of claim 25 wherein said tubular member comprises glass. --

In the abstract:

Replace the abstract with the following version.

04
-- A chromatography column includes a tubular member with an inlet end and a slidable porous member that bounds a chromatography media. The porous member is spaced sufficiently from the inlet end to define a receiving region. --

In the drawings:

Please cancel Figure 7.

In the title:

Please replace the title with the following version:

-- CHROMATOGRAPHY COLUMN --

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